Palo Alto, California 94303-0890

(X) original patent application,( ) continuation-in-part application

## OFFICE WAS PATENT ON TRADEMARK OFFICES AND TRADEMARK OFFICES OFFICES OFFICE OF THE WAS A CONTROL OF THE WAS A CONT

ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 CFR 1.53(b) is a(n): (X) Utility ( ) Design

JC71Ø U.S. PTO

10/22/99

INVENTOR(S): J. Robert Mitchell

TITLE:

FLUIDIC STRUCTURES WITHIN AN ARRAY PACKAGE

Fi	ncl	n:	se	d	aı	re	
_	10	υ.	30	u	а	_	٠

(X)	The Declaration and Power of Attorney.	(X) signed ( ) unsigned or partially signed
( <b>X</b> )	sheets of drawings (one set)	( ) Associate Power of Attorney
( )	Form PTO-1449 (X) In	nformation Disclosure Statement and Form PTO-144
( )	Priority document(s) ( )(Other)	(fee \$)

CLAIMS AS FILED BY OTHER THAN A SMALL ENTITY							
(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE		(5) TALS		
TOTAL CLAIMS	44 — 20	24	X \$18	\$	432		
INDEPENDENT CLAIMS	5 — 3	2	X \$78	\$	156		
ANY MULTIPLE DEPENDENT CLAIMS	0		\$260	\$	0		
BASIC FEE: Design \$310.00 ); Utility\$(760.00 )					760		
TOTAL FILING FEE					1,348		
OTHER FEES							
TOTAL CHARGES TO DEPOSIT ACCOUNT					1,348		

Charge \$ 1,348 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17,1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

"Express Mail" label no. EL187272634US

Date of Deposit Oct. 22, 1999

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231.

By Educate Meller

Typed Name: Elizabeth Miller

Respectfully submitted,

J. Robert Mitchell

**Gordon Stewart** 

Attorney/Agent for Applicant(s)

Reg. No. 30,528

Date: Oct. 22, 1999

Telephone No.: (650) 236-2386